

Moon 100 SH

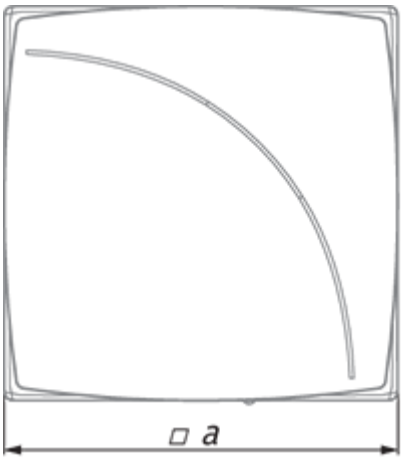
Axial extract fan equipped with a decorative front panel and high air flow

- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Pull cord
- Humidity sensor
- Timer: Turn off timer, Turn on timer

	Unit of measurement	Moon 100 SH
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Maximum airflow	m^3/h	85
Weight	kg	0.51
Ambient air temperature max	°C	40
Ambient air temperature min	°C	1
Ingress protection rating	-	IP44
Impeller material	-	Plastic

Dimensions

a	c	Ø d	e
180	79	99	38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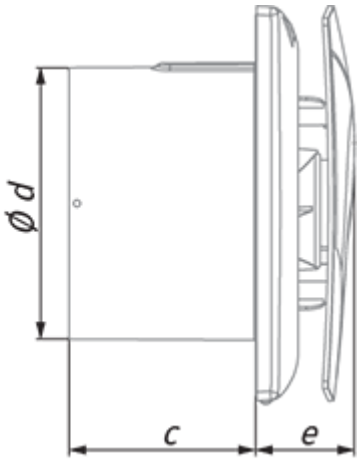
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Ecodesign

Trademark	Blauberg					
Model	Moon 100 SH					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.4	A+	-26.4	B	-10.9	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	85					
Electric power input (W)	8					
Reference flow rate (m³/s)	0.017					
Specific power input (SPI) (W/(m³/h))	0.094					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	47					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	77		77		77	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller